

424	153.1	Class	Subclass
ISSUE CLASSIFICATION			
08/380857			

UTILITY SERIAL NUMBER 08/380857

PATENT DATE

APR 27 1990

PATENT NUMBER

5897862



SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
		LI			

APPLICANTS

NAT

NAT

Foreign priority claimed 35 USC 119 conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no							
Examiner's Initials								

ADDRESS

TITLE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 12-94)

PARTS OF APPLICATION FILED SEPARATELY			
NOTICE OF ALLOWANCE MAILED		Applications Examiner	
9/3/97		Nancy A. Johnson	
ISSUE FEE 1104		Assistant Examiner	
Amount Due 645	Date Paid	Total Claims 9	
Label Area		CLAIMS ALLOWED	
		Print Claim	
		DRAWING	
		Sheets Drwg. 1614	Figs. Drwg. 2430
		Print Fig. None	
		ISSUE BATCH NUMBER B18	
PREPARED FOR ISSUE			
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Form PTO-436A (Rev. 8/92)

ISSUE FEE IN FILE NO

(FACE)

STAPLE

★ U.S. GOVERNMENT PRINTING OFFICE 1993-347-700

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

525

53

APPLICATION SERIAL NUMBER

$$\begin{array}{r} 80 \\ 380 \end{array} \quad \begin{array}{r} 257 \\ 7 \end{array}$$

APPLICANT'S NAME (PLEASE PRINT)

Hardy

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

✓	7	0	0
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82/91

C	1	2	N
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$$\frac{5}{12}$$

4	10	1	K
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$$\frac{39}{395}$$

**GROUP
PART UNIT**

1806

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Nancy A. Johnson

Julia F. Zell

PTC 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

**U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**